PTO/SB/05 (11-00) type a plus sign (+) inside this box \rightarrow + Approved for use through 10/31/02. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.		325772033400	•
First Inventor		Takao SHUDO	
Title	IMAGE PROCESSING APPARATUS IN WHICH PROCESS TO BE EXECUTED TO IMAGE IS LIMITED, IMAGE PROCESSING		

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express M	Mail Label No. O				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231				
1. Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification (Total Pages 29) Descriptive title of the Invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identify of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s))				
4. X Drawing(s) (35 USC 113) [Total Sheets 7]	10. (where there is an assignee) Power of Attorney 11. English Translation document (if applicable)				
5. Oath or Declaration [Total Pages 4]	12. X Information Disclosure Statement (IDS)/PTO-1449 X Copies of IDS Citations (1)				
under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, f disclosure of the accompanying continuation or divisional application and is hereby incorporate inadvertently omitted from the submitted application parts. 19. CORRESPON Customer Number or Bar Code Label	DENCE ADDRESS or Correspondence address below				
(Insert Customer No. or Attach bar code label here) Name					
Address					
City Sta	le Zip Code				
Country Telephon	e (703) 760-7743 Fax				
Name (Print/Type) Barry (P. Byetschneider	Registration No. (Attorney/Agent) 28,055				
Signature Full Signature	Date December 1, 2003				



E THE

PTO/SB/17 (01-03) Approved for use through 04/30/2003. OMB 0651-0032

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Complete if Known **FEE TRANSMITTAL Application Number** Not Yet Assigned December 1, 2003 for FY 2003 Filing Date Takao SHUDO First Named Inventor Patent fees are subject to annual revision. **Examiner Name** Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 Not Yet Assigned Group Art Unit TOTAL AMOUNT OF PAYMENT Attorney Docket No 325772033400 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Credit Money 3. ADDITIONAL FEES Check Other None X Deposit Account Small Entity Large Entity Deposi 03-1952 Fee Fee Fee Account Fee Fee Description Code Code Fee Paid Deposit 1051 130 2051 65 Surcharge - late filing fee or oath Morrison & Foerster LLP Surcharge - late provisional filing fee or cover 1052 50 2052 25 The Commissioner is hereby authorized to: (check all that apply) sheet X Charge fee(s) indicated below X Credit any overpayments 1053 130 1053 Non-English specification Charge any additional fee(s) during the pendency of this 1812 2,520 1812 2,520 For filing a request for ex parte reexamination application Requesting publication of SIR prior to Charge fee(s) indicated below, except for the filing fee 1804 9201 1804 920* Requesting publication of SIR after to the above-identified deposit account. 1805 1805 1.840 1.840* Examiner action **FEE CALCULATION** 1251 110 2251 55 Extension for reply within first month 1. BASIC FILING FEE 1252 410 2252 205 Extension for reply within second month Small Entity Large Entity 1253 930 2253 465 Extension for reply within third month Fee Fee Description 1254 1.450 2254 725 Extension for reply within fourth month Fee Paid Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 770.00 1255 1,970 2255 985 Extension for reply within fifth month 1002 330 2002 165 Design filing fee 1401 320 2401 Notice of Appeal 160 1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal 2004 Reissue filing fee 1004 750 375 1403 280 2403 Request for oral hearing 1005 Provisional filing fee 160 2005 80 1451 1.510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 Petition to revive - unavoidable SUBTOTAL (1) 770.00 1453 1,300 2453 650 Petition to revive - unintentional 1501 2501 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1.300 650 Utility issue fee (or reissue) Extra Fee from 1502 470 2502 235 Design issue fee Fee Paid Claims below Total Claims 23 -20** = 54.00 3 18.00 1503 630 2503 315 Plant issue fee Independent Petitions to the Commissioner -3** = 86.00 86.00 1460 130 1460 130 Claims 1807 50 1807 Processing fee under 37 CFR 1.17(q) Multiple Dependent 1806 180 1806 180 Submission of Information Disclosure Stmt Small Entity Large Entity Recording each patent assignment per Fee Description 8021 40 8021 40 40.00 Code (\$) Code (\$) property (times number of properties) Filing a submission after final rejection 1202 Claims in excess of 20 18 2202 9 1809 750 2809 375 (37 CFR 1.129(a)) 1201 84 2201 42 Independent claims in excess of 3 For each additional invention to be 1810 750 2810 1203 2203 Multiple dependent claim, if not paid examined (37CFR 1,129(b)) 1204 84 2204 ** Reissue independent claims 1801 750 2801 Request for Continued Examination (RCE) over original patent Request for expedited examination 1802 900 1802 900 1205 18 2205 Reissue claims in excess of 20 of a design application and over original patent Other fee (specify) SUBTOTAL (3) (\$) SUBTOTAL (2) (\$) *Reduced by Basic Filing Fee Paid 40.00 **or number previously paid, if greater; For Reissues, see above SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) Barry E, Bretsonneigler 28,055 Telephone (703) 760-7743

Date

December 1, 2003

Signature